



DS-03-028

May 19, 2004

To: Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572  
28 Davis Avenue  
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/830,157 04/22/04 |  
Andreas Sibrai  
LOW COST SQUIB DRIVER FOR AIRBAG  
APPLICATION  
| \_\_\_\_\_ |

#### INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation  
In An Application.

The following Patents and/or Publications are submitted to  
comply with the duty of disclosure under CFR 1.97-1.99 and  
37 CFR 1.56.

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being  
deposited with the United States Postal Service as first class  
mail in an envelope addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450, on May 24, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

SB. Ackerman 5/24/04

DS-03-028

U.S. Patent 5,459,449 to Ravas, Jr. et al., "Method and Apparatus for Diagnosing Shorts in a SIR System," describes a method and an apparatus for diagnosing shorts in a SIR system.

U.S. Patent 5,675,242 to Nakano, "Semiconductor Integrated Circuit," discloses a semiconductor integrated circuit in which a power field effect transistor (MOSFET) supplies a squib of automobile airbag systems with load current.

U.S. Patent Application Publication US 2001/0006309 A1 to Ueno et al., "Activating Device for Vehicle Passenger Protection System," discloses an activating device for a vehicle passenger protection system in a vehicle, whereby an erroneous activating operation caused by improper operation of a microcomputer or electrical noise is prevented even though electronic switches are used to operate a squib.

U.S. Patent Application DS-03-027, Serial No. 10/828,889, filed 04/21/04, assigned to the same assignee, "Squib Driver for Airbag Application, discusses electronic circuits as used within Supplemental Inflatable Restraint (SIR) systems for automotive vehicles and the like.

Sincerely,

A handwritten signature in black ink, appearing to read "S.B. Ackerman", with a long horizontal flourish extending to the right.

Stephen B. Ackerman,  
Reg. No. 37761

